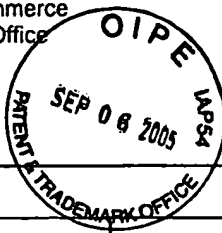


Form PTO-1449 U.S. Department of Commerce (Rev. 8-88) Patent and Trademark Office				Attorney Docket No.: 2114.68675		Serial No.: 10/047,139	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant: Ikeda et al.			
U.S. PATENT DOCUMENTS				Filing Date: January 15, 2002		Group: 2655	



Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
QD	5,898,654	Apr. 27, 1999	Shimada et al.	369	44.32	Sep. 17, 1997
QD	5,345,434	Sep. 6, 1994	Ide et al.	369	124	Nov. 1, 1993
QD	5,418,770	May 23, 1995	Ide et al.	369	116	Sep. 24, 1991
QD	5,513,165	Apr. 30, 1996	Ide et al.	369	116	Nov. 10, 1993
QD	5,590,111	Dec. 31, 1996	Kirino et al.	369	116	Jul. 13, 1993
QD	5,642,343	Jun. 24, 1997	Toda et al.	369	54	Nov. 10, 1992
QD	5,732,061	Mar. 24, 1998	Kirino et al.	369	116	Oct. 11, 1996
QD	6,894,957	May 17, 2005	Shimada	369	44.32	Jun. 15, 2000

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	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
QD	8-45081 ^{*1}	Feb. 16, 1996	Japan			Abs.	
QD	6-84173 ^{*2}	Mar. 25, 1994	Japan			Abs.	
QD	2000-132855 ^{*3}	May 12, 2000	Japan			Abs.	
QD	2000-357337 ^{*4}	Dec. 26, 2000	Japan			Abs.	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

Examiner <i>QD QD QD</i>	Date Considered <i>09/30/05</i>
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*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{*1} Corresponds to U.S. Patent No. 5,898,654

^{*2} Corresponds to U.S. Patent Nos. 5,345,434; 5,418,770; 5,513,165; 5,513,165; 5,590,111; 5,642,343; and 5,732,061

^{*3} Corresponds to U.S. Patent No. 6,363,039 (previously cited by the Examiner)

^{*4} Corresponds to U.S. Patent No. 6,894,957